

Docket: 71211

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Puckette et al.

Serial No.: 10/053,847

Group Art Unit: 1754

Filed: January 22, 2002

Examiner:

For: STABILIZATION OF FLUOROPHOSPHITE-CONTAINING CATALYSTS

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

PATENT

TC 1700

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**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR 1.97(c)**

In accordance with 37 CFR 1.56, the documents listed on the attached Information Disclosure Statement by Applicant are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of the cited documents are enclosed.

☒ An International Search Report in connection with the corresponding PCT application has been received. A copy is enclosed.

This information is being submitted subsequent to the later of three months after the filing date of the present application or the mailing of the first Office Action on the merits, but before the mailing of a final action or the notice of allowance.

Accordingly,

☒ the undersigned hereby states (37 CFR 1.97(e)) that

☒ each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement, or

☐ no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the statement after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the statement.

- ☐ Applicant elects the option to pay the fee set forth in 37 CFR 1.17(p) for submission of an Information Disclosure Statement under §1.97(c). Please charge Deposit Account No. 05-0221 in the amount of \$180.00. The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.17 which may be required by this paper or credit any overpayment to Deposit Account No. 05-0221. A duplicate copy of this paper is attached.

Respectfully submitted,

*Eric D. Middlemas*

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Registration No. 53,325

*September 8, 2003*  
Date

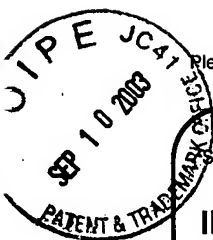
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CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Cathy L. Adkins*  
Cathy L. Adkins

*9/8/2003*  
Date



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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  Substitute for form 1449				Attorney Dock Number	71211
				First Named Inventor	Puckette et al.
				<b>COMPLETE IF KNOWN</b>	
				Application Number	10/053,847
				Filing Date	January 22, 2002
				Group Art Unit	1754
Sheet	1	of	1	Examiner Name	

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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
		4 306 086	A	Demay Claude	12-15-1981
		4 200 592	A	Davidson et al	04-29-1980
		5,840,647		Puckette et al	11-24-1998

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		EP	0 590 613	A	Union Carbide Chemical Plastic	04-06-1994	
		EP	0 697 391		Union Carbide Chemical Plastic	02-21-1996	
		WO	01 51441	A	Eastman Chemical Company	07-19-2001	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author(in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
		Crocker, Christopher et al, "Preparation and Reactions of Some Fluorophosphine Complexes of Palladium, Platinum, and Rhodium", CHEMICAL ABSTRACTS XP002246347 Abstract & JOURNAL OF CHEMICAL RESEARCH (SYNOPSES) (1981), (2), 36 .	
		Hitchcock, Peter B., "Fluorophosphine Complexes of Rhodium (I) and Iridium(I): Towards the Design of Systems with Extended Metal-Metal Interaction. The Crystal Structure of '{IrCl(PF3)2}', JOURNAL OF THE CHEMICAL SOCIETY, 7, 1985, 1295-1301.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.